

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	( (asynchronous) AND (synchronous) AND (bus) AND ( (data) or ((data) adj (bus)) ) AND ( (clock) or ((clock) adj (bus)) ) AND ( (control) or ((control) adj (line)) ) AND (frame\$1) AND (slot\$1) ).clm.	US-PGPUB	OR	ON	2007/08/06 11:54

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(asynchronous) and (synchronous) and (bus) and (TDM) and (SONET) and ((control) adj (line\$1)) and (frame\$1) and ("75 MHz") and ("25MHz")	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L2	23429	(asynchronous) and (synchronous) and (bus) and (TDM) and (SONET) and ((control) adj (line\$1)) and (frame\$1) and ("75 MHz") and ("25MHz")	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L3	0	(asynchronous) and (synchronous) and (bus) and ((TDM) or ("time division multiplexed")) and (SONET) and (frame\$1) and ("75 MHz") and ("25MHz")	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L4	1	((asynchronous) and (synchronous)) and ((interface) adj (bus)) and (bus) and ((TDM) or ("time division multiplexed")) and (frame) and ((repeating) near3 (frame)) and (SONET) and (control) and (slot\$1)	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L5	0	(asynchronous) and (synchronous) and (bus) and ((TDM) or ("time division multiplexed")) and (SONET) and (frame\$1) and ("75 MHz") and ("25MHz")	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L6	0	(asynchronous) and (synchronous) and (bus) and ((TDM) or ("time division multiplexed")) and (SONET) and ((control) adj (line\$1)) and (frame\$1) and ("75 MHz") and ("25MHz")	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L7	36	((asynchronous) and (synchronous)) and (interface) and (bus) and ((TDM) or ("time division multiplexed")) and (frame\$1) and (sonet) and (control) and (("25MHz") or ("25 MHz") or ("75MHz") or ("75 Mhz")) and (slot\$1)	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L8	725	(asynchronous) and (synchronous) and (bus) and (TDM) and (SONET)	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L9	21616	(asynchronous) and (synchronous) and (bus)	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L10	926	(370/394).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/08/06 11:55

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L11	32	((asynchronous) and (synchronous)) and ((interface) adj (bus)) and (bus) and ((TDM) or ("time division multiplexed")) and (frame) and (SONET) and (control) and (slot\$1)	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L12	0	L10 and L11	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L13	725	(asynchronous) and (synchronous) and (bus) and (TDM) and (SONET)	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L14	32	((asynchronous) and (synchronous)) and ((interface) adj (bus)) and (bus) and ((TDM) or ("time division multiplexed")) and (frame) and (SONET) and (control) and (slot\$1)	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L15	128	(370/358).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/08/06 11:55
L16	0	L15 and L14	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L17	0	(transwitch\$).AB.	USPAT	OR	ON	2007/08/06 11:55
L18	1	((asynchronous) and (synchronous)) and ((interface) adj (bus)) and (bus) and ((TDM) or ("time division multiplexed")) and (frame) and ((repeating) near3 (frame)) and (SONET) and (control) and (slot\$1)	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L19	293	(370/438).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/08/06 11:55
L20	128	(370/358).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/08/06 11:55
L21	0	L20 and L11	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L22	1186	(370/463).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/08/06 11:55
L23	293	(asynchronous) AND (synchronous) AND ( ((clock\$3) or (synch\$10)) adj ((bus) or (line)) ) AND ( (control) adj ((bus) or (line)) ) AND ((data) adj (bus)) AND ((arbitrat\$3) or (conten\$3)) AND (frame\$1) AND (slot\$1)	USPAT	OR	ON	2007/08/06 11:55

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L24	14	(asynchronous) and (synchronous) and (bus) and ( (TDM) or ((time) adj (slot\$1)) or (slot\$1) ) and ((control) adj (line)) AND ( ((clock\$3) or (synch\$10)) near1 (bus) ) AND ((arbitrat\$4) near2 (slot\$1))	USPAT	OR	ON	2007/08/06 11:55
L25	40	(asynchronous) AND (synchronous) AND ( ((clock\$3) or (synch\$10)) adj ((bus) or (line)) ) AND ( (control) adj ((bus) or (line)) ) AND ((data) adj (bus)) AND ((arbitrat\$3) or (conten\$3)) AND (frame\$1) AND (slot\$1) AND (broadband)	USPAT	OR	ON	2007/08/06 11:55
L26	857	(asynchronous) and (synchronous) AND ( ((clock\$3) or (synch\$10)) adj ((bus) or (line)) ) AND ( (control) adj ((bus) or (line)) ) AND ((data) adj (bus)) AND ((arbitrat\$3) or (conten\$3))	USPAT	OR	ON	2007/08/06 11:55
L27	23429	(asynchronous) and (synchronous) and (bus) and (TDM) and (SONET) and ((control) adj (line\$1)) and (frame\$1) and ("75 MHz") an ("25MHz")	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L28	300	(370/422).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/08/06 11:55
L29	0	L28 and L11	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L30	693	(asynchronous) and (synchronous) and (bus) and ((TDM) or ("time division multiplexed")) and (frame\$1) and (sonet)	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L31	135	(asynchronous) SAME (synchronous) SAME ((control) adj (line)) SAME (bus)	USPAT	OR	ON	2007/08/06 11:55
L32	662	((370/423) or (370/438) or (370/439) or (370/489)).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/08/06 11:55
L33	2336	(370/466).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/08/06 11:55
L34	5	((asynchronous) and (synchronous)) and ((interface) adj (bus)) and (bus) and ((TDM) or ("time division multiplexed")) and (frame\$1) and (sonet) and (control) and (("25MHz") or ("25Mhz") or ("25 MHz") or ("25 Mhz") or ("75MHz") or ("75Mhz") or ("75 MHz") or ("75 Mhz")) and (slot\$1)	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55

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L35	1	(asynchronous) and (synchronous) and (bus) and ((TDM) or ("time division multiplexed")) and (frame\$1) and (sonet) and (control) and (("25MHz") or ("25 MHz") or ("75MHz") or ("75 Mhz")) and (((("three hundred thirty-six") or ("336") or ("one thousand eight") or ("1008")) adj (slot\$1)))	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L36	36	((asynchronous) and (synchronous)) and (interface) and (bus) and ((TDM) or ("time division multiplexed")) and (frame\$1) and (sonet) and (control) and (("25MHz") or ("25 MHz") or ("75MHz") or ("75 Mhz")) and (slot\$1)	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L37	547	(370/467).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/08/06 11:55
L38	0	(asynchronous) and (synchronous) and (bus) and ((TDM) or ("time division multiplexed")) and (SONET) and (frame\$1) and ("75 MHz") and ("25MHz")	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L39	293	(asynchronous) AND (synchronous) AND ( ((clock\$3) or (synch\$10)) adj ((bus) or (line)) ) AND ( (control) adj ((bus) or (line)) ) AND ((data) adj (bus)) AND ((arbitrat\$3) or (conten\$3)) AND (frame\$1) AND (slot\$1)	USPAT	OR	ON	2007/08/06 11:55
L40	1	((asynchronous) and (synchronous)) and ((interface) adj (bus)) and (bus) and ((TDM) or ("time division multiplexed")) and ((repeat\$3) near1 (frame\$1)) and (SONET) and (control) and (slot\$1)	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L41	5562	((370/358) or (370/394) or (370/422) or (370/423) or (370/438) or (370/463) or (370/466) or (370/467)).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/08/06 11:55
L42	0	(asynchronous) and (synchronous) and (bus) and ((TDM) or ("time division multiplexed")) and (frame\$1) and ("75 MHz") and ("25MHz")	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L43	0	L37 and L11	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55

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L44	1052	(asynchronous) and (synchronous) AND ( ((clock\$3) or (synch\$10)) near1 (bus) ) AND ( (control) adj2 ((bus) or (line)) ) AND ((data) adj (bus))	USPAT	OR	ON	2007/08/06 11:55
L45	1789	(asynchronous) and (synchronous) and (bus) and (TDM)	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L46	5816	((370/358) or (370/394) or (370/422) or (370/423) or (370/438) or (370/439) or (370/463) or (370/466) or (370/467) or (370/489)).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/08/06 11:55
L47	1040	(asynchronous) and (synchronous) AND ( ((clock\$3) or (synch\$10)) adj ((bus) or (line)) ) AND ( (control) adj ((bus) or (line)) ) AND ((data) adj (bus))	USPAT	OR	ON	2007/08/06 11:55
L48	321	((SONET) near2 (ethernet))	USPAT	OR	ON	2007/08/06 11:55
L49	0	(transwitch\$7).AB.	USPAT	OR	ON	2007/08/06 11:55
L50	69	(asynchronous) and (synchronous) and (bus) and (TDM) and (SONET) and ((control) adj (line\$1))	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L51	4	(("4734909") or ("5150359") or ("5339395") or ("4535448")).PN.	USPAT; USOCR	OR	OFF	2007/08/06 11:55
L52	4	L51 AND (clock) AND (data)	USPAT	OR	ON	2007/08/06 11:55
L53	1	(asynchronous) and (synchronous) and (bus) and ((TDM) or ("time division multiplexed")) and (frame\$1) and (sonet) and (control) and (("25MHz") or ("25 MHz") or ("75MHz") or ("75 Mhz")) and (((("three hundred thirty-six") or ("336")) adj (slot))	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L54	0	(asynchronous) AND (synchronous) AND ( ((clock\$3) or (synch\$10)) adj ((bus) or (line)) ) AND ( (control) adj ((bus) or (line)) ) AND ((data) adj (bus)) AND ((arbitrat\$3) or (conten\$3)) AND (frame\$1) AND (slot\$1) AND (EASI)	USPAT	OR	ON	2007/08/06 11:55
L55	683	(asynchronous) and (synchronous) and (bus) and ((TDM) or ("time division multiplexed")) and (frame\$1) and (sonet) and (control)	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L56	3513	(asynchronous) and (synchronous) and (bus) and ( (TDM) or ((time) adj (slot\$1)) )	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55

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L57	1243	(asynchronous) and (synchronous) AND ( ((clock\$3) or (synch\$10)) near1 (bus) ) AND ( (control) adj2 ((bus) or (line)) )	USPAT	OR	ON	2007/08/06 11:55
L58	0	transwitch.ab.	USPAT	OR	ON	2007/08/06 11:55
L59	5562	((370/358) or (370/394) or (370/422) or (370/423) or (370/438) or (370/463) or (370/466) or (370/467)).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/08/06 11:55
L60	1	(asynchronous) and (synchronous) and (bus) and ((TDM) or ("time division multiplexed")) and (frame\$1) and (sonet) and (control) and (("25MHz") or ("25 MHz") or ("75MHz") or ("75 Mhz")) and (((("three hundred thirty-six") or ("336")) adj (slot))	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L61	38	(asynchronous) and (synchronous) and (bus) and ((TDM) or ("time division multiplexed")) and (frame\$1) and (sonet) and (control) and (("25MHz") or ("25 MHz") or ("75MHz") or ("75 Mhz"))	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L62	36	(asynchronous) and (synchronous) and (bus) and ((TDM) or ("time division multiplexed")) and (frame\$1) and (sonet) and (control) and (("25MHz") or ("25 MHz") or ("75MHz") or ("75 Mhz")) and (slot\$1)	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L63	5	((asynchronous) and (synchronous)) and ((interface) adj (bus)) and (bus) and ((TDM) or ("time division multiplexed")) and (frame\$1) and (sonet) and (control) and (("25MHz") or ("25 MHz") or ("75MHz") or ("75 Mhz")) and (slot\$1)	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L64	1186	(370/463).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/08/06 11:55
L65	5	L64 and L14	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L66	69	(asynchronous) and (synchronous) and (bus) and (TDM) and (SONET) and ((control) adj (line\$1))	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L67	137	(asynchronous) and (synchronous) and (bus) and ((TDM) or ("time division multiplexed")) and (frame\$1) and (sonet) and (control) and ((start) near2 (frame))	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55

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L68	6	L32 and L67	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L69	38	(asynchronous) and (synchronous) and (bus) and ((TDM) or ("time division multiplexed")) and (frame\$1) and (sonet) and (control) and (("25MHz") or ("25 MHz") or ("75MHz") or ("75 Mhz"))	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L70	662	((370/423) or (370/438) or (370/439) or (370/489)).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/08/06 11:55
L71	137	(asynchronous) and (synchronous) and (bus) and ((TDM) or ("time division multiplexed")) and (frame\$1) and (sonet) and (control) and ((start) near2 (frame))	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L72	6	L70 and L71	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L73	693	(asynchronous) and (synchronous) and (bus) and ((TDM) or ("time division multiplexed")) and (frame\$1) and (sonet)	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L74	36	(asynchronous) and (synchronous) and (bus) and ((TDM) or ("time division multiplexed")) and (frame\$1) and (sonet) and (control) and (("25MHz") or ("25 MHz") or ("75MHz") or ("75 Mhz")) and (slot\$1)	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L75	293	(370/438).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/08/06 11:55
L76	3	L75 and L14	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L77	99	(370/423).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/08/06 11:55
L78	0	L77 and L11	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L79	5	((asynchronous) and (synchronous)) and ((interface) adj (bus)) and (bus) and ((TDM) or ("time division multiplexed")) and (frame\$1) and (sonet) and (control) and (("25MHz") or ("25 MHz") or ("75MHz") or ("75 Mhz")) and (slot\$1)	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L80	5	L22 and L11	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55



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L81	1837	(asynchronous) and (synchronous) and (bus) and ((TDM) or ("time division multiplexed")) and (frame\$1)	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L82	683	(asynchronous) and (synchronous) and (bus) and ((TDM) or ("time division multiplexed")) and (frame\$1) and (sonet) and (control)	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L83	489	(asynchronous) AND (synchronous) AND ( ((clock\$3) or (synch\$10)) adj ((bus) or (line)) ) AND ( (control) adj ((bus) or (line)) ) AND ((data) adj (bus)) AND ((arbitrat\$3) or (conten\$3)) AND (frame)	USPAT	OR	ON	2007/08/06 11:55
L84	68	(asynchronous) and (synchronous) and (bus) and ((TDM) or ("time division multiplexed")) and (frame\$1) and (sonet) and ((control) adj (line\$1))	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L85	21616	(asynchronous) and (synchronous) and (bus)	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L86	3	L19 and L11	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L87	14	(asynchronous) and (synchronous) and (bus) and ( (TDM) or ((time) adj (slot\$1)) or (slot\$1) ) and ((control) adj (line)) AND ( ((clock\$3) or (synch\$10)) near1 (bus) ) AND ((arbitrat\$4) near2 (slot\$1))	USPAT	OR	ON	2007/08/06 11:55
L88	1	(asynchronous) and (synchronous) and (bus) and ((TDM) or ("time division multiplexed")) and (frame\$1) and (sonet) and (control) and (("25MHz") or ("25 MHz") or ("75MHz") or ("75 Mhz")) and (((("three hundred thirty-six") or ("336") or ("one thousand eight") or ("1008")) adj (slot\$1))	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L89	1	((asynchronous) and (synchronous)) and ((interface) adj (bus)) and (bus) and ((TDM) or ("time division multiplexed")) and ((repeating) near3 (frame)) and (SONET) and (control) and (slot\$1)	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L90	10	("5452330"   "5453979"   "5602850"   "5619500"   "5631908"   "5729546"   "5864539"   "5901146"   "5926475"   "6009092").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/06 11:55

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L91	1	((asynchronous) and (synchronous)) and ((interface) adj (bus)) and (bus) and ((TDM) or ("time division multiplexed")) and ((repeat\$3) near1 (frame\$1)) and (SONET) and (control) and (slot\$1)	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L92	11	("5901146").URPN.	USPAT	OR	ON	2007/08/06 11:55
L93	40	(asynchronous) AND (synchronous) AND ( ((clock\$3) or (synch\$10)) adj ((bus) or (line)) ) AND ( (control) adj ((bus) or (line)) ) AND ((data) adj (bus)) AND ((arbitrat\$3) or (conten\$3)) AND (frame\$1) AND (slot\$1) AND (broadband)	USPAT	OR	ON	2007/08/06 11:55
L94	24	(asynchronous) AND (synchronous) AND ( ((clock\$3) or (synch\$10)) adj ((bus) or (line)) ) AND ( (control) adj ((bus) or (line)) ) AND ((data) adj (bus)) AND ((arbitrat\$3) or (conten\$3)) AND (frame\$1) AND (slot\$1) AND (SONET)	USPAT	OR	ON	2007/08/06 11:55
L95	85	((SONET) near (ethernet)) AND (clock) AND (data) AND (bus)	USPAT	OR	ON	2007/08/06 11:55
L96	59	(transwitch).AS.	USPAT	OR	ON	2007/08/06 11:55
L97	87	((SONET) adj (ethernet))	USPAT	OR	ON	2007/08/06 11:55
L98	1	((asynchronous) and (synchronous)) and ((interface) adj (bus)) and (bus) and ((TDM) or ("time division multiplexed")) and ((repeating) near1 (frames)) and (SONET) and (control) and (slot\$1)	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L99	683	(asynchronous) and (synchronous) and (bus) and ((TDM) or ("time division multiplexed")) and (frame\$1) and (sonet) and (control)	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L100	68	(asynchronous) and (synchronous) and (bus) and ((TDM) or ("time division multiplexed")) and (frame\$1) and (sonet) and ((control) adj (line\$1))	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L101	683	(asynchronous) and (synchronous) and (bus) and ((TDM) or ("time division multiplexed")) and (frame\$1) and (sonet) and (control)	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L102	169	(asynchronous) and (synchronous) and (bus) and ( (TDM) or ((time) adj (slot\$1)) ) and ((control) adj (line)) AND ( ((clock\$3) or (synch\$10)) near1 (bus) )	USPAT	OR	ON	2007/08/06 11:55

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L103	87	((SONET) adj (ethernet))	USPAT	OR	ON	2007/08/06 11:55
L104	85	((SONET) near (ethernet)) AND (clock) AND (data) AND (bus)	USPAT	OR	ON	2007/08/06 11:55
L105	85	((SONET) near (ethernet)) AND (clock) AND (data) AND (bus)	USPAT	OR	ON	2007/08/06 11:55
L106	4	L51 AND (clock) AND (data) AND (bus)	USPAT	OR	ON	2007/08/06 11:55
L107	1	((asynchronous) and (synchronous)) and ((interface) adj (bus)) and (bus) and ((TDM) or ("time division multiplexed")) and ((repeating) near1 (frames)) and (SONET) and (control) and (slot\$1)	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L108	1	((asynchronous) and (synchronous)) and ((interface) adj (bus)) and (bus) and ((TDM) or ("time division multiplexed")) and ((repeat\$3) near1 (frame\$1)) and (SONET) and (control) and (("25MHz") or ("25 MHz") or ("75MHz") or ("75 MHz")) and (slot\$1)	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L109	37	(asynchronous) and (synchronous) and (bus) and ((TDM) or ("time division multiplexed")) and (frame\$1) and (sonet) and (control) and (("25MHz") or ("25 MHz"))	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L110	3	L33 and L11	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L111	5	((asynchronous) and (synchronous)) and ((interface) adj (bus)) and (bus) and ((TDM) or ("time division multiplexed")) and (frame\$1) and (sonet) and (control) and (("25MHz") or ("25 MHz") or ("75MHz") or ("75 MHz")) and (slot\$1)	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L112	5	((asynchronous) and (synchronous)) and ((interface) adj (bus)) and (bus) and ((TDM) or ("time division multiplexed")) and (frame\$1) and (sonet) and (control) and (("25MHz") or ("25Mhz") or ("25 MHz") or ("25 Mhz") or ("75MHz") or ("75Mhz") or ("75 MHz") or ("75 Mhz")) and (slot\$1)	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55

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L113	0	(asynchronous) and (synchronous) and (bus) and ((TDM) or ("time division multiplexed")) and (SONET) and ((control) adj (line\$1)) and (frame\$1) and ("75 MHz") and ("25MHz")	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L114	744	(asynchronous) and (synchronous) and (bus) and ( (TDM) or ((time) adj (slot\$1)) ) and ((control) adj (line))	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L115	169	(asynchronous) and (synchronous) and (bus) and ( (TDM) or ((time) adj (slot\$1)) ) and ((control) adj (line)) AND ( ((clock\$3) or (synch\$10)) near1 (bus) )	USPAT	OR	ON	2007/08/06 11:55
L116	259	(asynchronous) and (synchronous) and (bus) and ( (TDM) or ((time) adj (slot\$1)) ) and ((control) adj (line)) AND ( ((clock\$3) or (synch\$10)) near1 (bus) )	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L117	207	(asynchronous) and (synchronous) and (bus) and ( (TDM) or ((time) adj (slot\$1)) or (slot\$1) ) and ((control) adj (line)) AND ( ((clock\$3) or (synch\$10)) near1 (bus) ) AND (arbitrat\$4)	USPAT	OR	ON	2007/08/06 11:55
L118	547	(370/467).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/08/06 11:55
L119	99	(370/423).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/08/06 11:55
L120	300	(370/422).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/08/06 11:55
L121	926	(370/394).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/08/06 11:55
L122	37	(asynchronous) and (synchronous) and (bus) and ((TDM) or ("time division multiplexed")) and (frame\$1) and (sonet) and (control) and (("25MHz") or ("25 MHz"))	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L123	5562	((370/358) or (370/394) or (370/422) or (370/423) or (370/438) or (370/463) or (370/466) or (370/467)).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/08/06 11:55
L124	0	L120 and L14	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55

## EAST Search History

L125	5	((asynchronous) and (synchronous)) and ((interface) adj (bus)) and (bus) and ((TDM) or ("time division multiplexed")) and (frame\$1) and (sonet) and (control) and (("25MHz") or ("25 MHz") or ("75MHz") or ("75 MHz")) and (slot\$1)	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L126	0	L121 and L14	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L127	1789	(asynchronous) and (synchronous) and (bus) and (TDM)	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L128	1	((asynchronous) and (synchronous)) and ((interface) adj (bus)) and (bus) and ((TDM) or ("time division multiplexed")) and ((repeating) near3 (frame)) and (SONET) and (control) and (slot\$1)	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L129	1	((asynchronous) and (synchronous)) and ((interface) adj (bus)) and (bus) and ((TDM) or ("time division multiplexed")) and ((repeat\$3) near1 (frame\$1)) and (SONET) and (control) and (("25MHz") or ("25 MHz") or ("75MHz") or ("75 MHz")) and (slot\$1)	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L130	0	(asynchronous) and (synchronous) and (bus) and ((TDM) or ("time division multiplexed")) and (frame\$1) and ("75 MHz") and ("25MHz")	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L131	1837	(asynchronous) and (synchronous) and (bus) and ((TDM) or ("time division multiplexed")) and (frame\$1)	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L132	5816	((370/358) or (370/394) or (370/422) or (370/423) or (370/438) or (370/439) or (370/463) or (370/466) or (370/467) or (370/489)).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/08/06 11:55
L133	5562	((370/358) or (370/394) or (370/422) or (370/423) or (370/438) or (370/463) or (370/466) or (370/467)).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/08/06 11:55
L134	1851	(asynchronous) and (synchronous) AND ( ((clock\$3) or (synch\$10)) near1 (bus) )	USPAT	OR	ON	2007/08/06 11:55
L135	206	((SONET) near (ethernet))	USPAT	OR	ON	2007/08/06 11:55

## EAST Search History

L136	2336	(370/466).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/08/06 11:55
L137	3	L136 and L14	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L138	0	(asynchronous) and (synchronous) and (bus) and (TDM) and (SONET) and ((control) adj (line\$1)) and (frame\$1) and ("75 MHz") and ("25MHz")	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L139	0	L119 and L14	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L140	214	L39 not L117	USPAT	OR	ON	2007/08/06 11:55
L141	0	L118 and L14	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L142	512	(asynchronous) and (synchronous) AND ( ((clock\$3) or (synch\$10)) adj ((bus) or (line)) ) AND ( (control) adj ((bus) or (line)) ) AND ((data) adj (bus)) AND (arbitrat\$3)	USPAT	OR	ON	2007/08/06 11:55
L143	0	(asynchronous) and (synchronous) and (bus) and ((TDM) or ("time division multiplexed")) and (SONET) and (frame\$1) and ("75 MHz") and ("25MHz")	US-PGPUB; USPAT	OR	ON	2007/08/06 11:55
L144	207	(asynchronous) and (synchronous) and (bus) and ( (TDM) or ((time) adj (slot\$1)) or (slot\$1) ) and ((control) adj (line)) AND ( ((clock\$3) or (synch\$10)) near1 (bus) ) AND (arbitrat\$4)	USPAT	OR	ON	2007/08/06 11:55
L145	29	(asynchronous) WITH (synchronous) WITH ((control) adj (line)) WITH (bus)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/06 11:55
L146	2945	(asynchronous) AND (synchronous) AND ((control) adj (line)) AND (bus)	USPAT	OR	ON	2007/08/06 11:55
L147	179	(asynchronous) SAME (synchronous) SAME ((control) adj (line)) SAME (bus)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/06 11:55